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PTO/SB/21 (04-04)

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Total Number of Pages in This Submission

Application Number	10/737,195
Filing Date	December 15, 2003
First Named Inventor	WANG, YULUN
Art Unit	3739
Examiner Name	Unassigned
Attorney Docket Number	022001-000843US

ENCLOSURES (Check all that apply)

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Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	Reg. No. 36,443
Signature	Mark D. Barrish	
Date	September 17, 2004	

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PATENT
Attorney Docket No.: 022001-000843US
Client Reference No.: P019C

On

9/20/04

TOWNSEND and TOWNSEND and CREW LLP

By:

Tiffany Wu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

YULUN WANG ET AL.

Application No.: 10/737,195

Filed: December 15, 2003

For: A MEDICAL ROBOTIC ARM
THAT IS ATTACHED TO AN
OPERATING TABLE

Examiner: Unassigned

Art Unit: 3739

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

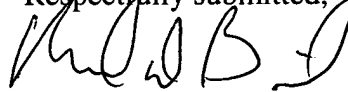
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the references, except BG, BH, FJ, FN, FS, FT, FV, FY, FZ, GF and GG, can be found in Application No. 08/873,190, filed June 11, 1997 (Attorney Docket No. 022001-000841US). References BG, BH, FJ, FN, FS, FT, FV, FY, FZ, GF and GG are not enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Mark D. Barrish
Reg. No. 36,443

TOWNSEND and TOWNSEND and CREW LLP
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60310137 v1

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	8
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Complete if Known

Application Number	10/737,195
Filing Date	December 15, 2003
First Named Inventor	WANG, YULUN
Art Unit	3739
Examiner Name	Unassigned
Attorney Docket Number	022001-000843US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	977,825		12-06-1910	Murphy	
	AB	3,171,549		03-02-1965	Orloff	
	AC	3,280,991		10-25-1966	Melton et al.	
	AD	4,058,001		11-15-1977	Waxman	
	AE	4,128,880		12-05-1978	Cray, Jr.	
	AF	4,221,997		09-09-1980	Flemming	
	AG	4,401,852		08-30-1983	Noso et al.	
	AH	4,456,961		06-26-1984	Price et al.	
	AI	4,460,302		07-17-1984	Moreau et al.	
	AJ	4,474,174		10-02-1984	Petruzzi	
	AK	4,491,135		01-01-1985	Klein	
	AL	4,503,854		03-12-1985	Jako	
	AM	4,517,963		05-21-1985	Michel	
	AN	4,523,884		06-18-1985	Clement et al.	
	AO	4,586,398		05-06-1986	Yindra	
	AP	4,604,016		08-05-1986	Joyce	
	AQ	4,616,637		10-14-1986	Caspari et al.	
	AR	4,624,011		11-18-1986	Watanabe et al.	
	AS	4,633,389		12-30-1986	Tanaka et al.	
	AT	4,635,292		01-06-1987	Mori et al.	
	AU	4,641,292		02-03-1987	Tunnell et al.	
	AV	4,655,257		04-07-1987	Iwashita	
	AW	4,672,963		06-16-1987	Barken	
	AX	4,676,243		06-30-1987	Clayman	
	AY	4,728,974		03-01-1988	Nio et al.	
	AZ	4,762,455		08-09-1988	Coughlan et al.	
	BA	4,791,934		12-20-1988	Brunnett	
	BB	4,791,940		12-20-1988	Hirschfeld et al.	
	BC	4,794,912		01-03-1989	Lia	
	BD	4,815,006		03-21-1989	Andersson et al.	
	BE	4,815,450		03-28-1989	Patel	
	BF	4,852,083		07-25-1989	Niehaus et al.	
	BG	4,853,874		08-01-1989	Iwamoto et al.	
	BH	4,854,301		08-08-1989	Nakajima	
	BI	4,860,215		08-22-1989	Seraji	
	BJ	4,863,133		09-05-1989	Bonnell	
	BK	4,883,400		11-28-1989	Kuban et al.	
	BL	4,930,494		06-05-1990	Takehana et al.	
	BM	4,945,479		07-31-1990	Rusterholz et al.	
	BN	4,949,717		08-21-1990	Shaw	
	BO	4,965,417		10-23-1990	Massie	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/737,195	
			Filing Date	December 15, 2003	
			First Named Inventor	WANG, YULUN	
			Art Unit	3739	
			Examiner Name	Unassigned	
Sheet	2	of	8	Attorney Docket Number	022001-000843US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	BP	4,969,709	11-13-1990	Sogawa et al.	
	BQ	4,969,890	11-13-1990	Sugita et al.	
	BR	4,979,933	12-25-1990	Runge	
	BS	4,989,253	01-29-1991	Liang et al.	
	BT	4,996,975	03-05-1991	Nakamura	
	BU	5,019,968	05-28-1991	Wang et al.	
	BV	5,020,001	05-28-1991	Yamamoto et al.	
	BW	5,065,741	11-19-1991	Uchiyama et al.	
	BX	5,078,140	01-07-1992	Kwoh	
	BY	5,086,401	02-04-1992	Glassman et al.	
	BZ	5,091,656	02-25-1992	Gahn	
	CA	5,097,829	03-24-1992	Quisenberry	
	CB	5,097,839	03-24-1992	Allen	
	CC	5,098,426	03-24-1992	Sklar et al.	
	CD	5,105,367	04-14-1992	Tsuchihashi et al.	
	CE	5,109,499	04-28-1992	Inagami et al.	
	CF	5,123,095	06-16-1992	Papadopoulos et al.	
	CG	5,131,105	07-21-1992	Harrawood et al.	
	CH	5,142,930	09-01-1992	Allen et al.	
	CI	5,145,227	09-08-1992	Monford, Jr.	
	CJ	5,166,513	11-24-1992	Keenan et al.	
	CK	5,175,694	12-29-1992	Amato	
	CL	5,182,641	01-26-1993	Diner et al.	
	CM	5,184,601	02-09-1993	Putman	
	CN	5,187,574	02-16-1993	Kosemura et al.	
	CO	5,196,688	03-23-1993	Hesse et al.	
	CP	5,201,325	04-13-1993	McEwen et al.	
	CQ	5,201,743	04-13-1993	Haber et al.	
	CR	5,217,003	06-08-1993	Wilk	
	CS	5,221,283	06-22-1993	Chang	
	CT	5,228,429	07-20-1993	Hatano	
	CU	5,230,623	07-27-1993	Guthrie et al.	
	CV	5,236,432	08-17-1993	Matsen, III et al.	
	CW	5,251,127	10-05-1993	Raab	
	CX	5,257,999	11-02-1993	Slanetz, Jr.	
	CY	5,271,384	12-21-1993	McEwen et al.	
	CZ	5,279,309	01-18-1994	Taylor et al.	
	DA	5,282,806	02-01-1994	Haber	
	DB	5,289,273	02-22-1994	Lang	
	DC	5,289,365	02-22-1994	Caldwell et al.	
	DD	5,299,288	03-29-1994	Glassman et al.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

8

Complete if Known

Application Number	10/737,195
Filing Date	December 15, 2003
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Art Unit	3739
Examiner Name	Unassigned
Attorney Docket Number	022001-000843US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	DE	5,300,926	04-05-1994	Stoeckl	
	DF	5,303,148	04-12-1994	Mattson et al.	
	DG	5,304,185	04-19-1994	Taylor	
	DH	5,305,203	04-19-1994	Raab	
	DI	5,305,427	04-19-1994	Nagata	
	DJ	5,309,717	05-10-1994	Minch	
	DK	5,313,306	05-17-1994	Kuban et al.	
	DL	5,320,630	06-14-1994	Ahmed	
	DM	5,337,732	08-16-1994	Grundfest et al.	
	DN	5,339,799	08-23-1994	Kami et al.	
	DO	5,343,385	08-30-1994	Joskowicz et al.	
	DP	5,343,391	08-30-1994	Mushabac	
	DQ	5,345,538	09-06-1994	Narayannan et al.	
	DR	5,368,015	11-29-1994	Wilk	
	DS	5,368,428	11-29-1994	Hussey et al.	
	DT	5,371,536	12-06-1994	Yamaguchi	
	DU	5,388,987	02-14-1995	Badoz et al.	
	DV	5,395,369	03-07-1995	McBayer et al.	
	DW	5,402,801	04-04-1995	Taylor	
	DX	5,403,319	04-04-1995	Matsen, III et al.	
	DY	5,408,409	04-18-1995	Glassman et al.	
	DZ	5,410,638	04-25-1995	Colgate et al.	
	EA	5,417,210	05-23-1995	Funda et al.	
	EB	5,417,701	05-23-1995	Holmes	
	EC	5,422,521	06-06-1995	Neer et al.	
	ED	5,431,645	07-11-1995	Smith et al.	
	EE	5,434,457	07-18-1995	Josephs et al.	
	EF	5,442,728	08-15-1995	Kaufman et al.	
	EG	5,445,166	08-29-1995	Taylor	
	EH	5,451,924	09-19-1995	Massimino et al.	
	EI	5,455,766	10-03-1995	Scheller et al.	
	EJ	5,458,547	10-17-1995	Teraoka et al.	
	EK	5,476,010	12-19-1995	Fleming et al.	
	EL	5,490,117	02-06-1996	Oda et al.	
	EM	5,506,912	04-09-1996	Nagasaki et al.	
	EN	5,512,919	04-30-1996	Araki	
	EO	5,544,654	08-13-1996	Murphy et al.	
	EP	5,562,503	10-08-1996	Ellman et al.	
	EQ	5,571,110	11-05-1996	Matsen, III et al.	
	ER	5,572,999	11-12-1996	Funda et al.	
	ES	5,609,560	03-11-1997	Ichikawa et al.	

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		Filing Date	December 15, 2003
		First Named Inventor	WANG, YULUN
		Art Unit	3739
Examiner Name	Unassigned		
Sheet 4	of 8	Attorney Docket Number	022001-000843US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	ET	5,626,595	05-06-1997	Sklar et al.	
	EU	5,629,594	05-13-1997	Jacobus et al.	
	EV	5,630,431	05-20-1997	Taylor	
	EW	5,631,973	05-20-1997	Green	
	EX	5,636,259	06-03-1997	Khutoryansky et al.	
	EY	5,657,429	08-12-1997	Wang et al.	
	EZ	5,658,250	08-19-1997	Blomquist et al.	
	FA	5,676,673	10-14-1997	Ferre et al.	
	FB	5,695,500	12-09-1997	Taylor et al.	
	FC	5,696,574	12-09-1997	Schwaegerle	
	FD	5,696,837	12-09-1997	Green	
	FE	5,718,038	02-17-1998	Takiar et al.	
	FF	5,737,711	04-07-1998	Abe	
	FG	5,749,362	05-12-1998	Funda et al.	
	FH	5,754,741	05-19-1998	Wang et al.	
	FI	5,766,126	06-16-1998	Anderson	
	FJ	5,779,623	07-14-1998	Bonnell	
	FK	5,800,423	09-01-1998	Jensen	
	FL	5,807,284	09-15-1998	Foxlin	
	FM	5,807,378	09-15-1998	Jensen et al.	
	FN	5,808,665	09-15-1998	Green	
	FO	5,810,880	09-22-1998	Jensen et al.	
	FP	5,813,813	09-29-1998	Daum et al.	
	FQ	5,814,038	09-29-1998	Jensen et al.	
	FR	5,817,084	10-06-1998	Jensen	
	FS	5,825,982	10-20-1998	Wright et al.	
	FT	5,836,869	11-17-1998	Kudo et al.	
	FU	5,844,824	12-01-1998	Newman et al.	
	FV	5,855,583	01-05-1999	Wang et al.	
	FW	5,859,934	01-12-1999	Green	
	FX	5,860,995	01-19-1999	Berkelaar	
	FY	5,876,325	03-02-1999	Mizuno et al.	
	FZ	5,878,193	03-02-1999	Wang et al.	
	GA	5,882,206	03-16-1999	Gillio	
	GB	5,887,121	03-23-1999	Funda et al.	
	GC	5,931,832	08-03-1999	Jensen	
	GD	5,950,629	09-14-1999	Taylor et al.	
	GE	6,024,695	02-15-2000	Taylor et al.	
	GF	6,102,850	08-15-2000	Wang et al.	
	GG	2002/0140665	10-03-2002	Gordon	
Examiner Signature			Date Considered		

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Sheet	5	of	8	Attorney Docket Number	022001-000843US

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	GH	DE	92 04 118.3		07-02-1992			<input type="checkbox"/>
	GI	EP	0239409	A1	09-30-1987			<input type="checkbox"/>
	GJ	EP	0424687	A1	05-02-1991			<input type="checkbox"/>
	GK	EP	A-0494943		Aug., 1995			<input type="checkbox"/>
	GL	WO	91/04711		04-18-1991			<input type="checkbox"/>
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	GP	WO	94/26167		11-24-1994			<input type="checkbox"/>
	GQ	WO	97/15240		05-01-1997			<input type="checkbox"/>
	GR	WO	98/25666		06-18-1998			<input type="checkbox"/>

Examiner Signature		Date Considered	
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60310137 v1

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				Examiner Name	Unassigned
Sheet	6	of	8	Attorney Docket Number	022001-000843US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	GS	ABSTRACT of a presentation "3-D Vision Technology Applied to Advanced Minimally Invasive Surgery Systems" given at the 3rd World Congress of Endoscopic Surgery in Bordeaux, (18 to 20 June 1992), entitled "Session 15/3" (1 page total).	
	GT	ABSTRACT of a presentation "A Pneumatic Controlled Sewing Device for Endoscopic Application the MIS Sewing Instrument MSI" given at the 3rd World Congress of Endoscopic Surgery in Bordeaux, June 18-20, 1992 (1 page total).	
	GU	ABSTRACT of a presentation "Concept and Experimental Application of a Surgical Robotic System the Steerable MIS Instrument SMI" given at the 3rd World Congress of Endoscopic Surgery in Bordeaux, June 18-20, 1992 (1 page total).	
	GV	ABSTRACT of a presentation given at the 3rd World Congress of Endoscopic Surgery in Bordeaux (18 to 20 June 1992), entitled "Session 15/2" (1 page total).	
	GW	ABSTRACT of a presentation given at the 3rd World Congress of Endoscopic Surgery in Bordeaux (18 to 20 June 1992), entitled "Session 15/5" (1 page total).	
	GX	ABSTRACT of a presentation given at the 3rd World Congress of Endoscopic Surgery in Bordeaux (18 to 20 June 1992), entitled "Session 15/4" (1 page total).	
	GY	ABSTRACT of a presentation given at the 3rd World Congress of Endoscopic Surgery in Bordeaux, (18 to 20 June 1992), entitled "Session 15/1" (1 page total).	
	GZ	BEJCZY, "Controlling Remote Manipulators through Kinesthetic Coupling," Computers in Mechanical Engineering 1983, pp. 48-60.	
	HA	BESANT et al., Abstract of a presentation "Camera Control for Laparoscopic Surgery by Speech-Recognizing Robot: Constant Attention and Better Use of Personnel," given at the 3rd World Congress of Endoscopic Surgery in Bordeaux, June 18-20, 1992 (1 page total).	
	HB	CHARLES et al., "Design of a Surgeon-Machine Interface for Teleoperated Microsurgery," IEEE 1989 (3 pages total).	
	HC	COLGATE, "Power and Impedance Scaling in Bilateral Manipulation," IEEE, 1991, pp. 2292-2297.	
	HD	CORCORAN, "Robots for the Operating Room," The New York Times, Sunday July 19, 1992, Section 3, Page 9, Column 1 (2 pages total).	
	HE	DAS et al., "Kinematic Control and Visual Display of Redundant Teleoperators," IEEE 1989 pp. 1072-1077.	
	HF	DOLAN et al., "A Robot in an Operating Room: A Bull in a China Shop," IEEE, 1987, pp. 1096-1097.	
	HG	GAYED et al., "An Advanced Control Micromanipulator for Surgical Applications," Systems Science Vol. 13, 1987, pp. 23-34.	

Examiner Signature		Date Considered	
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/737,195
				Filing Date	December 15, 2003
				First Named Inventor	WANG, YULUN
				Art Unit	3739
				Examiner Name	Unassigned
Sheet	7	of	8	Attorney Docket Number	022001-000843US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	HH	GREEN et al., Abstract of a presentation "Telepresence: Advanced Teleoperator Technology for Minimally Invasive Surgery," given at "Medicine meets virtual reality" symposium in San Diego, June 4-7, 1992 (20 pages total).	
	HI	GREEN et al., Abstract of a presentation "Telepresence: Advanced Teleoperator Technology for Minimally Invasive Surgery," given at the 3rd World Congress of Endoscopic Surgery in Bordeaux, June 18-20, 1992 (2 pages total).	
	HJ	GREEN, Statutory Declaration of Dr. Philip S. Green, presenter of the video entitled "Telepresence Surgery - The Future of Minimally Invasive Medicine" (32 page total).	
	HK	GUERROUAD et al., "S.M.O.S.: Stereotaxical Microtelemanipulator for Ocular Surgery," IEEE, 1989, pp. 879-880.	
	HL	Inoue, "Force Feedback-Based Telemicromanipulation for Robot Surgery on Soft Tissues" (A.M. Inoue), IEEE 1989.	
	HM	INQUE et al., "Six-axis Bilateral Control of an Articulated Slave Manipulator Using a Cartesian Master Manipulator," Advanced Robotics, 4, No. 2, 1990, pp. 139-150.	
	HN	KAZEROONI, "Human/Robot Interaction via the Transfer of Power and Information Signals - Part I: Dynamics and Control Analysis," IEEE, 1989, pp. 1632-1640.	
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	HQ	LAVALLEE, "A New System for Computer Assisted Neurosurgery," IEEE, 1989, vol.11, pp. 926-927.	
	HR	MAIR, Industrial Robotics, Prentice Hall, 1988, pp. 41-43, 49-50, 54, 203-209.	
	HS	MAJIMA et al., "On a Micro-Manipulator for Medical Application - Stability Consideration of its Bilateral Controller," Mechatronics, 1991, pp. 293-309.	
	HT	NASA, "Anthropomorphic Remote Manipulator", NASA Tech Briefs, 1991 (1 page total).	
	HU	PREISING et al., "A Literature Review: Robots in Medicine," IEEE, June 1991, pp. 13-22 & 71.	
	HV	TAUBES, "Surgery in Cyberspace," Discover Magazine, December 1994, pp. 85-92.	
	HW	TAYLOR et al., "Taming the Bull: Safety in a Precise Surgical Robot," IEEE, 1991, pp. 865-871.	

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	HX	TEJIMA, "A New Microsurgical Robot System for Corneal Transplantation," Precision Machinery, 1988 vol. 2, pp. 1-9.	
	HY	TENDICK et al., "Analysis of the Surgeon's Grasp for Telerobotic Surgical Manipulation," IEEE, 1989, pp. 914-915.	
	HZ	THRING, "Robots and Telechairs: Manipulator with Memory: Remote Manipulators: Machine Limbs for the Handicapped," Wiley & Sons, 1983 (26 pages total).	
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	IB	TREVELYAN et al., "Motion Control for a Sheep Shearing Robot," Proceedings of the 1st International Symposium on Robotics Research, MIT, Cambridge, Massachusetts, USA, 1983, pp.175-190.	
	IC	VIBET, "Properties of Master-Slave Robots," Motor-con, 1987, pp. 309-314.	
	ID	WOLF et al., "Student Reference Manual for Electronic Instrumentation Laboratories," Prentice Hall, New Jersey 1990, pp. 498-499.	

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